

Please type a plus sign (+) inside this box → +



Substitute for form 1449A/PTO			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number	09/599,086
(use as many sheets as necessary)			Filing Date	Jun 21, 2000
Sheet 1 of 7			First Named Inventor	Westreich
Group Art Unit			2173	
Examiner Name			BONSHOCK, DENNIS G	
Attorney Docket Number			MS1-562US	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
DLS		4514800		Gruner et al.	04/30/1985	
		4674040		Barker et al.	06/16/1987	
		4739477		Barker et al.	04/19/1988	
		4815029		Barker et al.	03/21/1989	
		4910663		Bailey	03/20/1990	
		4933880		Borgendale et al.	06/12/1990	
		4962475		Hernandez et al.	10/09/1990	
		5072412		Henderson Jr et al.	12/10/1991	
		5187786		Densmore et al.	02/16/1993	
		5191645		Carlucci et al.	03/02/1993	
		5204947		Bernstein et al.	04/20/1993	
		5206951		Khoyi et al.	04/27/1993	
		5237680		Adams et al.	08/17/1993	
		5249275		Srivastava	09/28/1993	
		5274803		Dubin et al.	12/28/1993	
		5297249		Bernstein et al.	03/22/1994	
		5297283		Kelly Jr. et al.	03/22/1994	
	DLS		5313646		Hendricks et al.	05/17/1994
		5333317		Dann	07/26/1994	
		5339423		Beitel et al.	08/16/1994	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ²	Kind Code ⁵ (if known)				
D68			JP 3191429			01/01/1900		

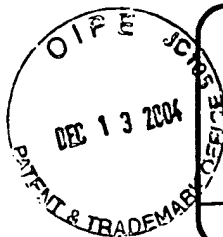
Examiner Signature	Date Considered 2-14-05
---------------------------	--------------------------------

*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → +



Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	09/599,086
				Filing Date	Jun 21, 2000
				First Named Inventor	Westreich
				Group Art Unit	2173
				Examiner Name	BONSHOCK, DENNIS G
Sheet	2	of	7	Attorney Docket Number	MS1-562US

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
DGP		5339424		Fushim	08/16/1994	
		5341478		Travis Jr. et al.	08/23/1994	
		5369766		Nakano et al.	11/29/1994	
		5369778		San Soucie et al.	11/29/1994	
		5377323		Vasudevan	12/27/1994	
		5381547		Flug et al.	01/10/1995	
		5408665		Fitzgerald	04/18/1995	
		5410688		Williams et al.	04/25/1995	
		5434975		Allen	07/18/1995	
		5440744		Jacobson et al.	08/08/1995	
		5446842		Schaeffer et al.	08/29/1995	
		5459865		Heninger et al.	10/17/1995	
		5481722		Skinner	01/02/1996	
		5504898		Klein	04/02/1996	
		5517655		Collins et al.	05/14/1996	
		5535389		Elder et al.	07/09/1996	
		5542070		LeBlanc et al.	07/30/1996	
		5550976		Henderson et al.	08/27/1996	
DGS		5551035		Arnold et al.	08/27/1996	
		5572643		Judson	11/05/1996	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

Examiner Signature	Date Considered	2-14-05
--------------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → +



Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	09/599,086
				Filing Date	Jun 21, 2000
				First Named Inventor	Westreich
				Group Art Unit	2173
				Examiner Name	BONSHOCK, DENNIS G
Sheet	3	of	7	Attorney Docket Number	MS1-562US

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
DGR		5577252		Nelson et al.	11/19/1996	
		5581686		Koppolu et al.	12/03/1996	
		5581760		Atkinson et al.	12/03/1996	
		5608720		Biegel et al.	03/04/1997	
		5634121		Tracz et al.	05/27/1997	
		5640544		Onodera et al.	06/17/1997	
		5659729		Nielsen	08/19/1997	
		5664178		Sinofsky	09/02/1997	
		5682536		Atkinson et al	10/28/1997	
		5689703		Atkinson et al.	11/18/1997	
		5706501		Horikiri et al.	01/06/1998	
		5740439		Atkinson et al.	04/14/1998	
		5745683		Lee et al.	04/28/1998	
		5758184		Lucovsky et al.	05/26/1998	
		5758358		Ebbo	05/26/1998	
		5761683		Logan et al.	06/02/1998	
		5764984		Loucks	06/09/1998	
		5778372		Cordell et al.	07/07/1998	
		5784555		Stone	07/21/1998	
	DGR		5802304		Stone	09/01/1998

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	7 ⁹
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

Examiner Signature	Date Considered 2-14-05
--------------------	-------------------------

*EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁹ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

+

Stamp: OIPE JC105
DEC 13 2004
CONTENT 2 TRADEMARK OFFICE

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	09/599,086
				Filing Date	Jun 21, 2000
				First Named Inventor	Westreich
				Group Art Unit	2173
				Examiner Name	BONSHOCK, DENNIS G
				Attorney Docket Number	MS1-562US
Sheet	4	of	7		

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.1	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code2 (if known)			
DLR		5815830		Anthony	09/29/1998	
		5838906		Doyle et al.	11/17/1998	
		5842018		Atkinson et al.	11/24/1998	
		5854630		Nielsen	12/29/1998	
		5963964		Nielsen	10/05/1999	
		5987480		Donohue et al.	11/16/1999	
		6016520		Facq et al.	01/18/2000	
		6026379		Haller et al.	02/15/2000	
		6026416		Kanerva et al.	02/15/2000	
		6044205		Reed et al.	03/28/2000	
		6072870		Nguyen et al.	06/06/2000	
		6078326		Kilmer et al.	06/20/2000	
		6098081		Heidorn et al.	08/01/2000	
		6108637		Blumenau	08/22/2000	
	DLR		6163772		Kramer et al.	12/19/2000
		6235027		Herzon	05/22/2001	
		6678717		Schneider	01/2004	

[illegible]

Examiner Signature		Date Considered	2-18-05
--------------------	---	-----------------	---------

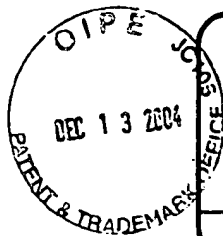
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**



+

**Complete if Known**

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	5	of	7
-------	---	----	---

Application Number	09/599,086
Filing Date	Jun 21, 2000
First Named Inventor	Westreich
Group Art Unit	2173
Examiner Name	BONSHOCK, DENNIS G
Attorney Docket Number	MS1-562US

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner
Signature

Date
Considered

2-14-05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

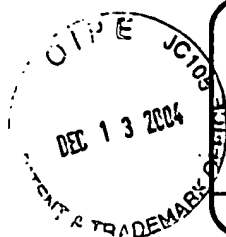
¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

+

Please type a plus sign (+) inside this box → +

+



Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/599,086
		Filing Date	Jun 21, 2000
		First Named Inventor	Westreich
		Group Art Unit	2173
		Examiner Name	BONSHOCK, DENNIS G
		Attorney Docket Number	MS1-562US
Sheet	6	of	7

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
DGB		"Store and Organize Related Project Files in a Binder," Getting Results with Microsoft Office, 1990, pp. 109-112.	
		Barker et al., "Creating In-Line Objects Within An Integrated Editing Environment," IBM Technical Disclosure Bulletin Vol. 27, No. 5, October 1984, page 2962.	
DGB		Berg A., "Naming and Binding: Monikers," Inside Ole, 1995, Chapter 9, pp. 431-490.	
DGB		Clapp D., "The NeXT Application Kit Part I: Non-Responsive Classes," The NeXT Bible, 1990, Chapter 16, pages 275-293.	
DGB		DiLascia et al., "Sweeper," Microsoft Interactive Developer Vol. 1, No. 1, 1996, 27 pages.	
DGB		Herzner et al., "CDAM- Compound Document Access and Management. An Object-Oriented Approach," Multimedia Systems Interaction and Applications, 1992, Chapter 3, pp 17-36.	
DGB		Kobayashi et al., "An Update on BTRON-specification OS Development," IEEE 1991, pp 132-140.	
DGB		Peterson B., "Unix Variants," Unix Review Vol. 10, No. 4, April 1992 pages 29-31.	
DGB		Pike et al., "Plan 9 from Bell Labs," UKUUG, Summer 1990, 10 pages.	
DGB		Staneck, W., "Internal and External Media," Electronic Publishing Unleashed, 1995, Chapter 22, pages 510-542.	
DGB		Whitehill, "Whitehill Composer" Whitehill Technologies Inc., 2 pages.	

Examiner Signature		Date Considered	2-14-05
--------------------	--	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

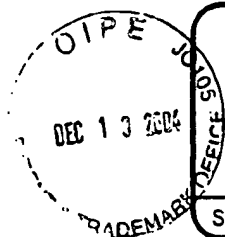
¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

+

Please type a plus sign (+) inside this box → ☐

+



Substitute for form 1449B/PTO		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/599,086		
		Filing Date	Jun 21, 2000		
		First Named Inventor	Westreich		
		Group Art Unit	2173		
		Examiner Name	BONSHOCK, DENNIS G		
Sheet	7	of	7	Attorney Docket Number	MS1-562US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
DGB		Pike et al., "The Use of Name Spaces in Plan 9," Operating Systems Review, Vol. 27, No. 2, April 1993, pp. 72-76.	
DGB		Trupin J., "The Visual Programmer," Microsoft Systems Journal, April 1996, pages 103-105.	
DGB		Zdonik, S., "Object Management System Concepts," ACM 1984, pp. 13-19.	

Examiner Signature		Date Considered	2-14-05
-----------------------	--	--------------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

+